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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/525,976	07/29/2005	Rowan Dallimore	034369-003	5016	
55694 DRINKER BII	7590 01/24/2007 DDLE & REATH (DC)	, .	EXAM	INER	
1500 K STREE	• ,		FRANCI	S, FAYE	
SUITE 1100 WASHINGTO	N, DC 20005-1209		ART UNIT	PAPER NUMBER	
			3725		
SHORTENED STATUTOR	RY PERIOD OF RESPONSE	MAIL DATE	DELIVER	DELIVERY MODE	
31 Г	DAYS	01/24/2007	PAPER		

## Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		W.	
	Application No.	Applicant(s)	
	10/525,976	DALLIMORE ET AL.	
Office Action Summary	Examiner	Art Unit	
	Faye Francis	3725	
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet wi	th the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period.  - Failure to reply within the set or extended period for reply will, by stat Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC 1.136(a). In no event, however, may a root od will apply and will expire SIX (6) MON tute, cause the application to become AB	CATION.  eply be timely filed  THS from the mailing date of this communication  ANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 28	February 2005.		
	nis action is non-final.		
3) Since this application is in condition for allow closed in accordance with the practice unde	vance except for formal matte		s is
Disposition of Claims			
4)⊠ Claim(s) <u>1-15</u> is/are pending in the application	on.		
4a) Of the above claim(s) is/are withd			
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) <u>1-15</u> are subject to restriction and/o	or election requirement.		
Application Papers			
9) The specification is objected to by the Exami	ner.		
10) The drawing(s) filed on is/are: a) □ a		by the Examiner.	
Applicant may not request that any objection to the	ne drawing(s) be held in abeyan	ce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the corre	ection is required if the drawing(	s) is objected to. See 37 CFR 1.12	21(d).
11) ☐ The oath or declaration is objected to by the	Examiner. Note the attached	Office Action or form PTO-152	2.
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreignal All b) Some * c) None of:	gn priority under 35 U.S.C. §	119(a)-(d) or (f).	
1. Certified copies of the priority docume	ents have been received.		
2. Certified copies of the priority docume	ents have been received in A	pplication No	
<ol><li>Copies of the certified copies of the pr</li></ol>	iority documents have been	received in this National Stage	
application from the International Bure	eau (PCT Rule 17.2(a)).		
* See the attached detailed Office action for a li	st of the certified copies not	received.	
Attachment(s)			
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> </ol>		iummary (PTO-413) i)/Mail Date	
2) ☐ Notice of Draitsperson's Patent Drawing Review (P10-946) 3) ☐ Information Disclosure Statement(s) (PTO/SB/08)	5) 🔲 Notice of Ir	nformal Patent Application	
Paper No(s)/Mail Date	6) Other:	<del></del> ·	

## **DETAILED ACTION**

## Election/Restrictions

1. This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

The species are as follows:

group I, the species shown In Figs 5-6;

group II, the species shown In Fig 10;

group III, the species shown In Figs 11-13;

group IV, the species shown In Fig 14;

group V, the species not shown but claimed in claim 8.

Applicant is required, in reply to this action, to elect a single species to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also identify the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

2. The claims are deemed to correspond to the species listed above in the following manner:

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- a] claims 1-2, 4-7, 9 correspond to the species in group I.
- b] claims 1 and 10 correspond to the species in group II.
- c] claims 1, 3, 9 and 11-14 correspond to the species in group III.
- d] claims 1 and 15 correspond to the species in group IV.
- e] claims 1-2 and 8 correspond to the species in group V.

The following claim(s) are generic: claim 1 appears to be generic.

- 3. The species listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack the same or corresponding special technical features for the following reasons: group I, II, III, IV and V do not relate to a single inventive concept since group I is directed to a pin which lack the same or corresponding special technical feature in group II, III, IV, V and VI, group II is directed to a wedge inserted into a wear plate hole which lack the same or corresponding special technical feature in group I, III, IV and V, group III is directed to a wedge which lack the same or corresponding special technical feature in group I, II, IV and V, group IV is directed to a wedge made of polymer which lack the same or corresponding special technical feature in group I, II, III and V and group V is directed to a threaded bar which lack the same or corresponding special technical feature in group I, II, III and IV.
- 4. A telephone call was made to Ms. Wendi Leigh Weinstein on Tuesday January 9, 2007 to request an oral election to the above restriction requirement, but did not result in an election being made.

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Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Faye Francis whose telephone number is 571-272-4423. The examiner can normally be reached on M-F 6:30-3:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Derris Banks can be reached on 571-272-4419. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

FF

Faye Francis
Primary Examiner
Art Unit 3725